

## TITLE OF THE INVENTION

(METHYLSULFONYL)PHENYL-2-(5H)-FURANONES AS COX-2 INHIBITORS

## 5 ABSTRACT OF THE INVENTION

The invention encompasses the novel compound of Formula I useful in the treatment of cyclooxygenase-2 mediated diseases.

$$\begin{array}{c|c}
R^{3} & R^{4} \\
\hline
R^{9} & R^{10} & X - R^{2}
\end{array}$$

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The invention also encompasses certain pharmaceutical compositions for treatment of cyclooxygenase-2 mediated diseases comprising compounds of Formula I.

## <u>TITLE OF THE INVENTION</u> (METHYLSULFONYL)PHENYL-2-(5H)-FURANONES AS COX-2 INHIBITORS

## 5 <u>ABSTRACT OF THE INVENTION</u>

The invention encompasses the novel compound of Formula A that is useful in the treatment of cyclooxygenase-2 mediated diseases.

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The invention also encompasses certain pharmaceutical compositions for treatment of cyclooxygenase-2 mediated diseases comprising compounds of Formula A.